sector #3
PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box Missing Parts, Commissioner for Patents, Washington, DC 20231.

September 14, 2001

Date

Rena Iov

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Whonchee Lee, Scott G. Meikle, Scott E. Moore and Trung T. Doan

Application No. : 09/888,084 Confirmation No.: 8101

Filed : June 21, 2001

For : METHODS AND APPARATUS FOR ELECTRICAL, MECHANICAL AND/OR CHEMICAL REMOVAL OF CONDUCTIVE MATERIAL FROM A MICROELECTRONIC SUBSTRATE

Docket No. : 108298515US1

Date : September 14, 2001

Box Missing Parts
Commissioner for Patents
Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts dated August 21, 2001, please find enclosed a Declaration, Authorization for Extensions of Time Under 37 CFR § 1.136(a)(3), Preliminary Amendment and a copy of the Notice to File Missing Parts for the above-identified application.

An Information Disclosure Statement is enclosed along with Form PTO/SB/08A and the cited references.

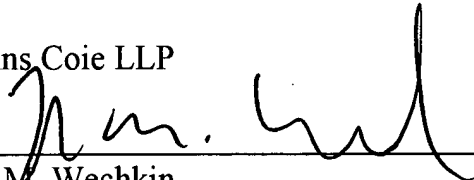
The fees have been calculated below after taking into consideration the enclosed Preliminary Amendment:

Basic Fee	\$	710.00
Total Claims (121, 101 extra)		1818.00
Independent Claims (15, 12 extra)		960.00
Multiple Dependent Claims Surcharge		0
Missing Parts Surcharge		130.00
Total	\$	3,618.00
Extension-of-Time Fee		0
TOTAL	\$	3,618.00

The Commissioner for Patents is hereby authorized to charge Deposit Account No. 50-0665 in the amount of \$3,618.00 to cover the requisite fees. The Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 50-0665. A duplicate copy of this response is enclosed.

Respectfully submitted,

Perkins Coie LLP


 John M. Wechkin
 Registration No. 42,216

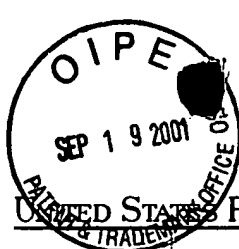
JMW:ri

Enclosures:

- Postcard
- Copy of this Response
- Declaration
- Authorization for Extensions of Time Under 37 CFR § 1.136(a)(3)
- Preliminary Amendment
- Information Disclosure Statement with Form PTO/SB/05 and cited references
- Copy of the Notice to File Missing Parts

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#3



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/888,084	06/21/2001	Whonches Lee	108298515US1

CONFIRMATION NO. 8101

FORMALITIES LETTER



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PERKINS COIE LLP
PATENT-SEA
P.O. BOX 1247
SEATTLE, WA 98111-1247

Date Mailed: 08/21/2001

09/20/2001 MWOLDR1 00000037 500663 09888084

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01 FC:101 710.00 CH
02 FC:102 960.00 CH
03 FC:103 1818.00 CH
04 FC:105 130.00 CH

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$2778.
 - \$1818 for 101 total claims over 20.
 - \$960 for 12 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 3618.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/20/2001 MWOLDR1 00000037 09888084

01 FC:101 710.00 CH
02 FC:102 960.00 CH
03 FC:103 1818.00 CH
04 FC:105 130.00 CH